LOCAL NOTICE **TO MARINERS**

U.S. Department of Homeland Security

United States Coast Guard



WEEKLY SUPPLEMENT

ISSUED BY: COMMANDER ELEVENTH COAST GUARD DISTRICT (oan)
Coast Guard Island, Building 50-3, Alameda, California 94501-5100
Telephone: Day: (510) 437-2970 24 Hour FAX: (510) 437-3423 For subscription information and other questions, comments and suggestions, call BM2 Rachel Mentz at (510) 437-2970 or
e-mail at rmentz@d11.uscg.mil
Boating Safety Classes or Information: 1-800-869-SAIL (7245)

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 1080-03 to BNM 1115-03 has been incorporated in this notice if still significant.

LIGHT LIST REFERENCE: COMDTPUB P16502.6 LIGHT LIST, VOLUME VI 2003 Edition

USE OF THE LOCAL NOTICE TO MARINERS

With the exceptions of Sections II, III, and VI, the Weekly Supplemental editions contain only new information available in the past seven days. For all available information concerning the waterways of the Eleventh Coast Guard District, consult Monthly Edition 40-03 and Weekly Edition 41-03.

SPECIAL NOTICES

dGPS STATUS AS OF 21 Oct 2003:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/7613. Proposed off-air dates: None.

LNM 42/03 dated 21 Oct 2003.

THE DATES OF LATEST EDITIONS, NAUTICAL CHARTS AND **MISCELLANEOUS MAPS:**

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated 01 Oct 2003, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: o://chartmaker.ncd.noaa.gov/mcd/dole.htm. LNM 42/03 dated 21 Oct 2003.

NOAA PRINT ON DEMAND NAUTICAL CHARTS:

Mariners have at their disposal a new means to obtain an up-to-date chart. Selected Print-on-Demand chart agents have the capability to print charts, on site, from the latest NOAA digital files. In future, the expectation is to have remote print sites located throughout the United States. Utilizing this remote print capability furthers the mission of providing the maritime industry with the most current information. These NOAA charts, updated by NOAA cartographers to all Notices and critical safety items known to NOAA in advance of publication in a Notice, are distributed by NOAA's partner, OceanGrafix, under the brand name, Charts-on-Demand. For information see oceangrafix.com or nauticalcharts.noaa.gov/pod. For questions contact NOAA at help@nauticalcharts.gov LNM 42/03 dated 21 Oct 2003.

LORAN-C STATUS AS OF 21 Oct 2003:

Loran-C stations for 8290 and 9940 Chains are on air. For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518. LORSTA Searchlight (RATE 9610-W/9940-Y) will be unusable from 1800Z to 2000Z on 19 Nov 2003. LNM 42/03 dated 21 Oct 2003.

II. DISCREPANCIES / DISCREPANCIES CORRECTED AS OF 0800T 21 Oct 2003

DISCREPANCIES: (bold type and * denote new information since last LNM)

| | | | CHARTS | BNM | LNM |
|------------|----------------------------|---------------------------|----------|---------------------|---------|
| LLNR | NAME OF AID | <u>STATUS</u> | AFFECTED | REF. | REF. |
| 0561.00 | Saint George Reef LT | EXTINGUISHED | 18600 | 1102 -03 | 42-03* |
| 2296.00 | Oceanside South Jetty LT 2 | FOG SIGNAL INOPERATIVE | 18774 | 1104-03 | 42-03* |
| 2565.00 | Wilson Cove N end LT | BURNING DIM | 18746 | 1082-03 | 42-03* |
| 4305.00 | SF Yacht HBR East LT 2 | EXTINGUISHED | 18649 | 1038-03 | 40 - 03 |
| 6557.00 | Suisun Bay CH LT 24A | LEANING | 18654 | 0610-03 | 22-03 |
| 6625.00 | New York Slough LT 5 | EXTINGUISHED/DAMAGED/TRLB | 18654 | 0839-03 | 32-03 |
| DISCREPANC | IES CORRECTED: | | | | |
| 0185.00 | Anacapa Island LT | WATCHING PROPERLY | 18720 | 1052-03 | 41-03 |
| 2430.00 | San Juan Rocks LWB 2SJR | WATCHING PROPERLY | 18746 | 1076-03 | 41-03 |
| 3115.00 | LA Main CH Entrance LT 8 | WATCHING PROPERLY | 18749 | 1078-03 | 41-03 |
| 3115.00 | LA Main CH Entrance LT 8 | WATCHING PROPERLY | 18749 | 1078-03 | 41-03 |

III. TEMPORARY CHANGES/TEMPORARY CHANGES CORRECTED - ESTABLISHED/DISCONTINUED AIDS

TEMPORARY CHANGES:

| TEINI OTATOLO: | | | | | | | |
|----------------|---------|---------------------------------|----------------|-------|---------|---------|--|
| | 1595.00 | Shelter Island West End LT 2 | TRLB | 18773 | 0124-03 | 04 - 03 | |
| | 2225.00 | Chula Vista Channel LT 15 | TRLB | 18773 | 0280-02 | 14-02 | |
| | 2570.00 | San Clemente N End Radar Buoy A | DISESTABLISHED | 18762 | 1064-02 | 45-02 | |
| | 3117.00 | Los Angeles Main Channel LB 11 | DISESTABLSIHED | 18751 | 0886-03 | 35-03 | |
| | 3260.00 | San Pedro E Channel LB 2 | TRLB | 18751 | 0887-03 | 35-03 | |
| | 4960.00 | San Bruno Shoal Channel LT 4 | TRLB | 18651 | 1070-03 | 41-03 | |
| | 5140.00 | Coyote PT. Yacht HBR LT 1 | DISESTABLISHED | 18651 | 0995-03 | 39-03 | |
| | 5145.00 | Coyote PT. Yacht HBR LT 2 | DISESTABLISHED | 18651 | 0996-03 | 39-03 | |
| | 5685.00 | Richmond LT 4 | TRLB | 18649 | 0587-03 | 20-03 | |
| | 6860.00 | San Joaquin River LT 49 | TRLB | 18661 | 0243-03 | 09-03 | |
| | 7945.00 | Bodega HBR Channel DBN 34 | TRUB | 18643 | 0829-03 | 32-03 | |

TEMPORARY CHANGES CORRECTED:

None.

IV. CHART CORRECTIONS

| 18645 | 24 th ed. 07/01/2000 NAD 83 CA – GULF OF THE FARALLONES | | | Last LNM: 40/03 | | (CGD11) | 42/03 |
|-------|---|--|---|-----------------|----------------------------------|--|---|
| | Relocate | | : PILOT AREA cente | | centered at | 37°46'34.000"N | 122°40'43.000"W 122°41'36.000"W |
| | | Text: PILOT A | REA | | to centered at to | 37°46'00.000"N 37°44'02.500"N 37°43'54.000"N | 122°41'36.000'W 122°39'18.000"W 122°41'36.000"W |
| 18649 | 62 nd ed. | 08/11/2001 | NAD 83 | Last LNM: 40/03 | | (CGD11) | 42/03 |
| | Delete Tex | Text: PILOT A | RANCISCO ENTRANCE Text: PILOT AREA Text: PILOT AREA | | centered at centered at | 37°44'56.000"N 37°45'46.000"N | 122°39'47.000"W 122°41'07.200"W |
| 18757 | 10 th ed. | 06/13/1992 | NAD 83 | Last LNM: 03/03 | | (CGD11) | 42/03 |
| | | A CATALINA ISLAND Mooring Buoy "CG" | | from to | 33°21'01.200"N 33°21'03 180"N | 118°19'26.400"W | |

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

None.

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

None.

VII. GENERAL INFORMATION

All times are given in local time, represented by the time followed by (T).

GENERAL – LOCAL NOTICE TO MARINERS ON THE INTERNET – Coast Guard District 11 offers the Local Notice to Mariners (LNM) on the internet; www.navcen.uscg.gov/lnm/d11. Customers with internet access are encouraged to take advantage of this service. It provides information faster and allows for several copies of the LNM if necessary. The use of the above service would assist with reducing publishing and mailing costs. Should you decide to use the web access, contact BM2 Rachel Mentz at (510) 437-2970 or mentz@d11.uscg.mil in order to discontinue your paper copy.

Chart: None LNM 42/03 dated 21 Oct 2003.

SOUTHERN CALIFORNIA – SAN DIEGO – HAZARDOUS OPERATIONS - The U.S. Navy is conducting underwater cable and diving operations **through 21 Nov 2003**. The underwater cable and diving operations will take place in position 33°15'N 117°27'W, 33°15'N 117°14'W, 33°13'N 117°35'W, 33°09'N 117°30'W, 33°10'N 117°28'W. Mariners are advised to stay clear of these areas. For further comments or details, contact Jaelyn Chock at (619) 553-1234.

Chart:18774 LNM 42/03 dated 21 Oct 2003.

SOUTHERN CALIFORNIA – LOS ANGELES/LONG BEACH/ ANAHEIM BAY – SURVEY OPERATIONS – The U.S. Navy is conducting survey operations in the approaches outside the break wall of LA, LB and Anaheim Bay **through 03 Nov 2003.** The *USS ORIOLE*, the *USS SHRIKE*, and the *USS CORMORANT* will be on scene and monitoring VHF-FM Ch. 14 and 16. All mariners are advised to use caution when transiting the area. For further comments or details, contact US Coast Guard Waterways Management at (310) 732-2020. Chart: 18751 LNM 42/03 dated 21 Oct 2003.

SOUTHERN CALIFORNIA – LONG BEACH HARBOR – MAINTENANCE OPERATIONS – Captain Dave Maritime Services and Fiberap Company will be conducting repair work under Belmont Pier through 19 Dec 2003. Two work barges are anchored along the outer piles and under the pier and marked by white buoys with reflective tape and lights that may be up to 150 ft from the pier. A no wake zone is requested and the barges are monitoring VHF-FM Ch. 13 and 16. For further comments or details, contact Captain Dave Marine Services at (562) 437-4772. Chart: 18751 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENTS – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: None LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The South End Rowing Club will sponsor a swimming event involving 15 participants swimming from Fort Point to Lime Rock from 0645T to 0745T on 01 Nov 2003. All mariners are advised to use caution when transiting the area. The event sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: 18650 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – James Miller will sponsor a swimming event involving 6 participants swimming from Alcatraz to Aquatic Park from 0830T to 0930T on 01 Nov 2003. All mariners are advised to use caution when transiting the area. The event sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: 18650 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – MARINE EVENT – The South End Rowing Club will sponsor a swimming event involving 80 participants swimming from Fort Point to Lime Rock from 0715T to 0840T on 02 Nov 2003. All mariners are advised to use caution when transiting the area. The event sponsor will be monitoring VHF-FM Ch. 14. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: 18650 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – TEMPORARY SECURITY ZONE - The U.S. Coast Guard has established a security zone around the Concord Naval Weapons Station marked by four white buoys with orange bands that read "Coast Guard Security Zone". A yellow, unlit buoy was set further north of the security zone to mark a shoal in position 38°03'50.760"N 122°00'27.566"W. The remaining lighted buoys have been set with the following positions and characteristics: 38°03'47.987"N 122°01'09.889"W FL W 2.5s, 38°03'47.028"N 122°00'48.836"W FL W 4s, 38°03'44.759"N 122°00'11.954"W FL W 2.5s. Mariners are advised to remain clear of the security zone. For further comments or details, contact Lieutenant Junior Grade Scott Medeiros at (510) 437-2969. Chart: 18652 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY AND APPROACHES – SURVEY OPERATIONS – The U.S. Navy will be conducting hydrographic survey operations in the San Francisco Bay and it approaches intermittently from 27 Oct through 17 Nov 2003. The USS GLADIATOR and the USS WARRIOR will be on scene and towing submerged sonar transducers and will be restricted in their ability to maneuver. All mariners are requested to avoid transiting any locations where the surveys are being conducted and maintain a 2000 yd safety stand-off zone centered around the ships. For further comments or details, contact Lieutenant Junior Grade Ryan Heflin atugr@salts.icpphil.navy.mil. Chart: 18649 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – PORT SONOMA – DREDGING OPERATIONS – Camenzind Dredging will be conducting dredging operations at the Port Sonoma Marina 24 hours per day from 29 Oct 2003 through 31 Jan 2004 in approximate position 38°06'N 122°30'W. The DREDGE PAUL VINCENT and several workboats will be on scene and monitoring VHF-FM Ch. 11 and 16. The disposal area is North Central Pond at the Carneros River Ranch. A floating submerged pipeline will be marked with yellow floats and the anchors will be marked with white buoys. Mariners are advised to use caution when transiting the area. For further comments or details, contact Brian Swedberg at (707) 778-8055. Chart: 18649 LNM 42/03 dated 21 Oct 2003.

General Info (Cont)

NORTHERN CALIFORNIA – MARIN COUNTY – DREDGING OPERATIONS – Camenzind Dredging will be conducting dredging operations at the Bel Marin Keys North Lagoon from 01 Nov through 30 Nov 2003 in approximate position 38°04'N 122°30'W. The DREDGE PAUL VINCENT and several workboats will be on scene and monitoring VHF-FM Ch. 11 and 16. The disposal area is North Central Pond at the Carneros River Ranch. A floating submerged pipeline will be marked with yellow floats and the anchors will be marked with white buoys. Mariners are advised to use caution when transiting the area. For further comments or details, contact Pete Ford at (510) 233-7199. Chart: 18649 LNM 42/03 dated 21 Oct 2003.

NORTHEN CALIFRONIA – SACRAMENTO RIVER – DREDGING OPERATIONS – Ross Island Sand and Gravel is conducting dredging operations along the Sacramento River between Grand Island and Long Island, between Brannan Island and Ida Island, and in the entrance to Vieira's Marina on Ida Island. Operations will take place from 0600T to 2100T through 31 Oct 2003. D/B 5 will monitor VHF-FM Ch. 13 and 16. Mariners are advised to use caution when transiting the area. For further comments or details, contact Lieutenant Doug Ebbers at (510) 437-2770. Chart: 18652 LNM 42/03 dated 21 Oct 2003.

NORTHERN CALIFORNIA – HUMBOLDT BAY – WAMS ANNOUNCEMENT – The US Coast Guard is conducting a Waterways Analysis Management Survey (WAMS) in Crescent City Harbor and Albion River. WAMS are conducted periodically to better facilitate waterways. Please submit comments to Coast Guard Group Humboldt Bay at (707) 839-6111. Chart: 18622 LNM 42/03 dated 21 Oct 2003.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS - Questions regarding bridge operations, discrepancies, regulations or permit applications, please contact: Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100 Phone: (510) 437-3514 or the Coast Guard Command Center at (510) 437-3701. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution. Mariners are requested to transit bridge construction sites with minimum wake to ensure safe working conditions.

NORTHERN CALIFORNIA – NAPA RIVER - MAXWELL/IMOLA AVE DRAWBRIDGE REPLACEMENT – In-water construction is in progress on the upstream side of the existing drawbridge. Temporary cofferdams and trestles, extending channelward from the bank, are lighted at night with red lights, and provide 65 ft horizontal clearance for navigation until the bridge is **completed in Oct 2005**. Chart: 18654 LNM 42/03 dated 21 Oct 2003.

VIII. CORRECTIONS TO LIGHT LIST. VOLUME VI: PACIFIC COAST AND PACIFIC ISLANDS 2003

(*Denotes the column in which a correction has been made or new information added.)

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | |
|--------------------------------|-------------------|----------|----------------|--------|-------|-----------|---------|--|
| No. | Name and location | Position | Characteristic | Height | Range | Structure | Remarks | |
| CALIFORNIA - Fleventh District | | | | | | | | |

X. ADDITIONAL ENCLOSURES

Enclosure (1)- Coast Pilot 7 Change No. 16.

A. J. SHAW

Commander, U.S Coast Guard Chief, Aids to Navigation and Waterways Management Branch

Enclosure (1)

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2003 (35th) Edition. Change No. 16.

Coast Pilot 7 35th 2003 Corrections

Page 375-Paragraph 158, line 3; read: and is used by vessels drawing up to 38 feet. Humboldt ...

(CL 1136/03)

Page 377-Paragraph 173, line 5; read: 141.5° on the entrance range into the bay. The entrance ...

(LL/03)

Page 377-Paragraph 175, read:

Note.—The approach range should not normally be used beyond its intersection with the entrance range. The entrance range should not normally be used seaward of the outer ends of the jetties. Both ranges are lighted 24 hours a day.

(CL 1136/03; LL/03)

Page 377-Paragraph 177, lines 4-7; read: still advised to use extreme caution on the bar and, because strong currents may be encountered, when approaching the abrupt turn at the outer end of the S jetty. The bar is smoothest during ...

(CL 1136/03)

Page 377-Paragraph 179, lines 1-3; read:

Channels

Federal project depths for Humboldt Bay are 48 feet over the bar and in the entrance channel, thence 38 feet in North Bay Channel to Eureka, thence 38 feet in ...

(CEM-San Francisco/02)

Page 378-Paragraph 187; read:

There are no authorized anchorages in Humboldt Bay.

(33 CFR 110; CL 1136/03)

Page 378-Paragraph 190, line 5; read: 2 knots, with a maximum of about 4 knots; during storm conditions, velocities can reach up to 5.5 knots. Current ... (CL 1136/03)

Page 378-Paragraph 201, line 5; read: time of year. Vessels with drafts over 30 feet, ...

(CL 1136/03)

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